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U	TILITY	Attorney Docket No. CISCO-3189		
PATENT /	APPLICATION	First Inventor Purnam Sheth		
TRAN	ISMITTAL	Title IP POOL MANAGEMENT UTILIZING		
(Only for new nonprovisiona	applications under 37 CFR 1.53(b))	Express Mail Label No. EL729363014US		
	ION ELEMENTS ming utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
Fee Transmittal For	m (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
1. (Submit an original and a du) Applicant claims sm See 37 CFR 1.27.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission		
Specification	[Total Pages []	(if applicable, all necessary) a. Computer Readable Form (CRF)		
3. X (preferred arrangement see - Descriptive title o		b. Specification Sequence Listing on:		
	to Related Applications ding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,				
or a computer pro - Background of th	ogram listing appendix ne Invention	c. Statements verifying identity of above copies		
- Brief Summary o		ACCOMPANYING APPLICATION PARTS		
- Detailed Descript		Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the D	visclosure	10. 37 CFR 3.73(b) Statement Power of Attorney		
4. X Drawing(s) (35 U.S	4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1]			
5. Oath or Declaration [Total Pages] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449				
a. Newly executed (original or copy) 13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) 14. K Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. X Other: Request and Certificat			
6. Application Data S	Sheet. See 37 CFR 1.76	Under 35 USC 122(b)(2)(B)(i)		
17. If a CONTINUING APPLIC	ATION, check appropriate box, and s	supply the requisite information below and in a preliminary amendment,		
or in an Application Data Shee	et under 37 CFR 1.76: Divisional Continuation-in-part (CI	P) of prior application No.:		
Prior application information:	Examiner	Group I Art Unit:		
Boy 5h is considered a part of t	the disclosure of the accompanying con	of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference. Invertently omitted from the submitted application parts.		
the incorporation can only be in		NDENCE ADDRESS		
Customer Number or Bar Code	Barra Cara Cara Cara Cara Cara Cara Cara			
Customer Number or Bail Code	Prisert Customer Nason Affaia			
Name	David B. Ritchie			
	Thelen Reid & Priest	LIP		
Address	P. O. Box 640640			
City	San Jose	State CA Zip Code 95164		
Country	US :	Telephone 408-292-5800 Fax408-287-8040		
Name (PrintlType)	John P. Schaub	Registration No. (Attorney/Agent) 42,125		
	1. 10 1.	1/19/01		

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Purnam Sheth

SERIAL NO.:

(not yet assigned)

FILING DATE:

January 19, 2001

TITLE:

IP POOL MANAGEMENT UTILIZING AN IP POOL MIB

EXAMINER:

[not yet assigned]

ART UNIT:

[not yet assigned]

CERTIFICATE OF MAILING

"Express Mail" mailing label no.: EL729363014US

Date of Deposit: January 19, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to:

Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231, on the date printed below:

Name Dury Magg-

Diane Morse

BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing please find the patent application for an invention entitled, "IP POOL MANAGEMENT UTILIZING AN IP POOL MIB", filed on behalf of Cisco Technology, Inc., assignee from inventor Purnam Sheth, including Utility Patent Application Transmittal, 29 pages of specification, 35 pages of claims, 15 sheets of drawing figures, and 1 page of Abstract.

The attorney's Docket Number is CISCO-3189.

Please address all communications regarding this application to:

David B. Ritchie Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 Telephone (408) 292-5800

The Commissioner is hereby authorized to charge our Deposit Account No. 50-1698, for the filing fee for a large entity, calculated as follows, or as required by the Patent and Trademark Office:

Basic Filing	Fee:			
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\$ 710.00

9 Additional Independent Claim(s):

\$ 720.00

76 Additional Dependent Claim(s):

\$1,368.00

Total Filing Fee:

\$2,798.00

A duplicate of this document is enclosed.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: January 19, 2001

John P. Schaub

Reg. No. 42,125

Thelen Reid & Priest LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 REQUEST AND CERTIFICATION

CISCO-3189

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/19/01

Date

Signature

John P. Schaub

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).